

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number	10803663
Filing Date	2004-03-18
First Named Inventor	DeWitt, Jr. et al.
Art Unit	2192
Examiner Name	Dam, Tuan Quang Ben C. Wang
Attorney Docket Number	AUS920030548US1

U.S. PATENTS

[Remove](#)

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
BW	1	6105129		2000-08-15	Meier et al.	
BW	2	6928521	B1	2005-08-09	Burton et al.	
BW	3	6598153	B1	2003-07-22	Flachs et al.	
BW	4	5875294		1999-02-23	Roth et al.	
BW	5	6073109		2000-06-06	Flores et al.	
BW	6	6871298	B1	2005-03-22	Cavanaugh et al.	
BW	7	5555432		1996-09-10	Hinton et al.	
BW	8	6145077		2000-11-07	Sidwell et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10803663
Filing Date	2004-03-18
First Named Inventor	DeWitt, Jr. et al.
Art Unit	2192
Examiner Name	Dam, Tuan Quang Ben C. Wang
Attorney Docket Number	AUS920030548US1

BW	9	6865666	B2	2005-03-08	Yoshida et al.	
BW	10	5590352		1996-12-31	Zuraski et al.	
BW	11	6199204	B1	2001-03-06	Donohue	
BW	12	6202207	B1	2001-03-13	Donohue	

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S.PATENT APPLICATION PUBLICATIONS

Remove

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
BW	1	20050257092	A1	2005-11-17	Alexander et al.	
BW	2	20050177822		2005-08-22	Kuch et al.	
BW	3	20030041096	A1	2003-02-27	Johnson	

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS

Remove

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
-------------------	---------	--------------------------------------	---------------------------	------------------------	------------------	---	--	----------------

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10803663
Filing Date	2004-03-18
First Named Inventor	DeWitt, Jr. et al.
Art Unit	2192
Examiner Name	Dam, Tuan Quang Ben C. Wang
Attorney Docket Number	AUS920030548US1

	1							<input type="checkbox"/>
--	---	--	--	--	--	--	--	--------------------------

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T5
	1		<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	/Ben Wang/	Date Considered	04/17/2007
--------------------	------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number	10803663
Filing Date	2004-03-18
First Named Inventor	DeWitt, Jr. et al.
Art Unit	2192
Examiner Name	Dam, Tuan Quang Ben C. Wang
Attorney Docket Number	AUS920030548US1

U.S. PATENTS

[Remove](#)

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
BW	1	5761103		1998-06-02	Oakland et al.	
BW	2	5822790		1998-10-13	Mehrotra	
BW	3	6848029	B2	2005-01-25	Coldewey	
BW	4	5652858		1997-06-29	Okada et al.	
BW	5	6782454	B1	2004-08-24	Damron	
BW	6	6381679	B1	2002-04-30	Matsubara et al.	
BW	7	6687794	B2	2004-02-03	Malik	
BW	8	6539458	B2	2003-03-25	Holmberg	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10803663
Filing Date	2004-03-18
First Named Inventor	DeWitt, Jr. et al.
Art Unit	2192
Examiner Name	Dam, Tuan Quang Ben C. Wang
Attorney Docket Number	AUS920030548US1

BW	9	6973542	B1	2005-12-06	Schmuck et al.	
----	---	---------	----	------------	----------------	--

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button.

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
BW	1	"Method for the dynamic prediction of nonsequential memory accesses", September 25, 2002, pp. 1-4, ip.com IPCOM000009888D	<input type="checkbox"/>
BW	2	"Cache Miss Director - A Means of Prefetching Cache Missed Lines", August 1, 1982, IBM Technical Disclosure Bulletin, Vol. 25, Issue 3A, pp.1286	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10803663
Filing Date	2004-03-18
First Named Inventor	DeWitt, Jr. et al.
Art Unit	2192
Examiner Name	Dam, Tuan Quang Ben C. Wang
Attorney Docket Number	AUS920030548US1

EXAMINER SIGNATURE

Examiner Signature	/Ben Wang/	Date Considered	04/17/2007
--------------------	------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number	10803663
Filing Date	2004-03-18
First Named Inventor	DeWitt, Jr. et al.
Art Unit	2122 2192
Examiner Name	Dam, Tuan Quang Ben C. Wang
Attorney Docket Number	AUS920030548US1

U.S. PATENTS

Remove

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
BW	1	6944720	B2	2005-09-13	Sperber et al.	
BW	2	7035996	B2	2006-04-25	Woodall et al.	

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S. PATENT APPLICATION PUBLICATIONS

Remove

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS

Remove

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² i	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

Add

NON-PATENT LITERATURE DOCUMENTS

Remove

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10803663
Filing Date		2004-03-18
First Named Inventor	DeWitt, Jr. et al.	
Art Unit	2122 2192	
Examiner Name	Darn, Tuan Quang Ben C. Wang	
Attorney Docket Number	AUS920030548US1	

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
BW	1	TANENBAUM, "Structured Computer Organization", Prentice Hall, 1984, pp. 10-12.	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	/Ben Wang/	Date Considered	04/17/2007
--------------------	------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

Substitute for form 1449/PTO

Complete if Known

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Application Number 10/803,663
 Filing Date 03-18-2004
 First Named Inventor DeWitt, Jr. et al.
 Examiner Name Unknown Ben C. Wang
 Art Unit 2122 2192
 Attorney Docket No. AUS920030548US1

Examiner Initials	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
BW AA	6,149,318	11-21-2000	Chase et al.	
BW AB	6,185,671 B1	02-06-2001	Pentovski et al.	
BW AC	6,247,113 B1	06-12-2001	Jaggar	
BW AD	6,460,135 B1	10-01-2002	Suganuma	
BW AE	2003/0126590 A1	07-03-2003	Burrows et al.	
BW AF	6,842,850 B2	01-11-2005	Ganapathy et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

NON PATENT LITERATURE

Examiner Initial	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner:

/Ben Wang/

Date Considered:

04/17/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449/PTO

Complete if Known

Application Number	10/803,663
Filing Date	03-18-2004
First Named Inventor	DeWitt, Jr. et al.
Examiner Name	Ben C. Wang
Art Unit	2122 2192
Attorney Docket No.	AUS920030548US1

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Examiner Initials	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
BW AA	5805879	09-08-1998	Hervin et al.	
BW AB	6647301 B2	11-11-2003	Sederlund et al.	
BW AC	6735666 B1	05-11-2004	Koning	
BW AD	2004/0153612 A1	08-05-2004	Mutz et al.	
BW AE	2005/0091456 A1	04-28-2005	Huck	
BW AF	2005/0108483 A1	05-19-2005	Bungo	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

NON-PATENT LITERATURE

Examiner Initial	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner:

/Ben Wang/

Date Considered:

04/17/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 LIST OF PRIOR ART CITED BY APPLICANT <i>(Use several sheets if necessary)</i>			ATTORNEY DOCKET NO. AUS920030548US1		SERIAL NO. Not Assigned - 10/803,663	
APPLICANT DeWitt, Jr. et al.			FILING DATE 03/18/2004		GROUP ART UNIT Not Assigned 2192	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	INVENTOR NAME	CLASS/SUBCLASS	FILING DATE	
BW	AA	5,103,394	Apr. 7, 1992	Blasciak	395/575 Dec. 21, 1989	
BW	AB	6,330,662 B1	Dec. 11, 2001	Patel et al.	712/236 Feb. 23, 1999	
BW	AC	6,480,938 B2	Nov. 12, 2002	Vondran, Jr.	711/125 Dec. 15, 2000	
BW	AD	6,430,741 B1	Aug. 6, 2002	Mattson, Jr. et al.	717/154 Feb. 26, 1999	
BW	AE	6,189,141 B1	Feb. 13, 2001	Benitez et al.	717/4 May 4, 1998	
BW	AF	5,930,508	Jul. 27, 1999	Faraboschi et al.	395/706 Jun. 9, 1997	
BW	AG	6,351,844 B1	Feb. 26, 2002	Bala	717/4 Nov. 5, 1998	
BW	AH	6,324,689 B1	Nov. 27, 2001	Lowney et al.	717/9 Sep. 30, 1998	
BW	AI	6,442,585 B1	Aug. 27, 2002	Dean et al.	709/108 Nov. 26, 1997	
BW	AJ	5,774,724	Jun. 30, 1998	Heisch	395/704 Nov. 20, 1995	
BW	AK	5,987,250	Nov. 16, 1999	Subrahmanyam	395/704 Aug. 21, 1997	
BW	AL	6,192,513 B1	Feb. 20, 2001	Subrahmanyam	717/5 Nov. 2, 1998	
BW	AM	5,691,920	Nov. 25, 1997	Levine et al.	364/551.01 Oct. 2, 1995	
BW	AN	6,223,338 B1	Apr. 24, 2001	Smolders	717/4 Sep. 30, 1998	
BW	AO	6,101,524	Aug. 8, 2000	Choi et al.	709/102 Oct. 23, 1997	
BW	AP	6,256,775 B1	Jul. 3, 2001	Flynn	717/4 Dec. 11, 1997	
BW	AQ	6,446,029 B1	Sep. 3, 2002	Davidson et al.	702/186 Jun. 30, 1999	
BW	AR	6,134,676	Oct. 17, 2000	VanHuben et al.	714/39 Apr. 30, 1998	
BW	AS	5,937,437	Aug. 10, 1999	Roth et al.	711/202 Oct. 28, 1996	
BW	AT	6,243,804 B1	Jun. 5, 2001	Cheng	712/228 Jul. 22, 1998	
BW	AU	4,291,371	Sep. 22, 1981	Holtey	364/200 Jan. 2, 1979	
BW	AV	5,938,778	Aug. 17, 1999	John, Jr. et al.	714/45 Nov. 10, 1997	
BW	AW	6,286,132 B1	Sep. 4, 2001	Tanaka et al.	717/4 Jan. 7, 1999	
BW	AX	6,206,584 B1	Mar. 27, 2001	Hastings	395/183.11 May 31, 1995	
BW	AY	6,374,364 B1	Apr. 16, 2002	McElroy et al.	714/10 Jan. 19, 1999	
BW	AZ	6,070,009	May 30, 2000	Dean et al.	395/704 Nov. 26, 1997	
BW	BA	5,966,537	Oct. 12, 1999	Ravichandran	395/709 May 28, 1997	
DATE CONSIDERED 04/17/2007			EXAMINER /Ben Wang/			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

Form PTO-1449 LIST OF PRIOR ART CITED BY APPLICANT <i>(Use several sheets if necessary)</i>	ATTORNEY DOCKET NO. AUS920030548US1	SERIAL NO. Not-Assigned 10/803,663
	APPLICANT DeWitt, Jr. et al.	
	FILING DATE 03/18/2004	GROUP ART UNIT Not Assigned-2192

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.		PUBLICATION DATE	INVENTOR NAME	CLASS/ SUBCLASS	FILING DATE
BW	BB	2002/0129309	Sep. 12, 2002	Floyd et al.	714/724	Dec. 18, 2000
BW	BC	2001/0032305	Oct. 18, 2001	Barry	712/34	Feb. 23, 2001
BW	BD	2002/0199179	Dec. 26, 2002	Lavery et al.	717/158	Jun. 21, 2001
BW	BE	2002/0124237	Sep. 5, 2002	Sprunt et al.	717/127	Dec. 29, 2000
BW	BF	2002/0147965	Oct. 10, 2002	Swaine et al.	717/124	Feb. 1, 2001
BW	BG	2002/0019976	Feb. 14, 2002	Patel et al.	717/137	May 25, 2001

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.		PUBLICATION DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO	
BW	BH	JP2000029731	Dec. 8, 1999	Japan	G06F 9/38		X
BW	BI	JP2000347863	Dec. 15, 2000	Japan	G06F 9/38		X

OTHER PRIOR ART (including author, title, date, pertinent page, etc.)

BW	BJ	Kikuchi, "Parallelization Assist System", Joho Shori, Vol. 34, No. 9, Sept. 1993, pp. 1158-1169.			
BW	BK	Cohen et al., "Hardware-Assisted Characterization of NAS Benchmarks", Cluster Computing, Vol. 4, No. 3, July 2001, pp. 189-196.			
BW	BL	Talla et al., "Evaluating Signal Processing and Multimedia Applications on SIMD, VLIW and Super Scalar Architectures", International Conference on Computer Design, Austin, Sept. 17-20, 2000, pp. 163-172.			
BW	BM	Iwasawa et al., "Parallelization Method of Fortran DO Loops by Parallelizing Assist System", Transactions of Information Processings Society of Japan, Vol. 36, No. 8, Aug. 1995, pp. 1995-2006.			
BW	BN	Talla et al., "Execution Characteristics of Multimedia Applications on a Pentium II Processor", IEEE International Performance, Computing, and Communications Conference, 19 th , Phoenix, Feb. 20-22, 2000, pp. 516-524.			
BW	BO	IBM Research Disclosure Bulletin 444188, "Enable Debuggers as an Objective Performance Measurement Tool for Software Development Cost Reduction", April 2001, pp. 686-688.			

RELATED PATENT APPLICATIONS

EXAMINER INITIAL	APPLICATION NO/ ATTY. DOCKET NO.	APPLICANT	TITLE	FILING DATE
BW	BP 09/435,069 AT9-99-491	Davidson et al.	Method and Apparatus for Instruction Sampling for Performance Monitoring and Debug	Nov. 4, 1999
BW	BQ 08/538,071 AUT919950055US1	Gover et al.	Method and System for Selecting and Distinguishing an Event Sequence using an Effective Address in a Processing System	Oct. 2, 1995

DATE CONSIDERED **04/17/2007** EXAMINER **/Ben Wang/**

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449		ATTORNEY DOCKET NO. AUS920030548US1		SERIAL NO. Not Assigned 10/803,663	
LIST OF PRIOR ART CITED BY APPLICANT <i>(Use several sheets if necessary)</i>					
		APPLICANT DeWitt, Jr. et al.			
		FILING DATE 03/18/2004		GROUP ART UNIT Not Assigned 2192	
RELATED PATENT APPLICATIONS					
EXAMINER INITIAL		APPLICATION NO./ ATTY. DOCKET NO.	APPLICANT	TITLE	FILING DATE
BW	BR	Not Assigned AUS920030477US1	DeWitt, Jr. et al.	Method and Apparatus for Counting Instruction Execution and Data Accesses	Sep. 30, 2003
BW	BS	Not Assigned AUS920030478US1	Levine et al.	Method and Apparatus for Selectively Counting Instructions and Data Accesses	Sep. 30, 2003
BW	BT	Not Assigned AUS920030479US1	DeWitt, Jr. et al.	Method and Apparatus for Generating Interrupts Upon Execution of Marked Instructions and Upon Access to Marked Memory Locations	Sep. 30, 2003
BW	BU	Not Assigned AUS920030480US1	DeWitt, Jr. et al.	Method and Apparatus for Counting Data Accesses and Instruction Executions that Exceed a Threshold	Sep. 30, 2003
BW	BV	Not Assigned AUS920030481US1	DeWitt, Jr. et al.	Method and Apparatus for Counting Execution of Specific Instructions and Accesses to Specific Data Locations	Sep. 30, 2003
BW	BW	Not Assigned AUS920030482US1	DeWitt, Jr. et al.	Method and Apparatus for Debug Support for Individual Instructions and Memory Locations	Sep. 30, 2003
BW	BX	Not Assigned AUS920030483US1	Levine et al.	Method and Apparatus to Autonomically Select Instructions for Selective Counting	Sep. 30, 2003
BW	BY	Not Assigned AUS920030484US1	Levine et al.	Method and Apparatus to Autonomically Count Instruction Execution for Applications	Sep. 30, 2003
BW	BZ	Not Assigned AUS920030485US1	Levine et al.	Method and Apparatus to Autonomically Take an Exception on Specified Instructions	Sep. 30, 2003
BW	CA	Not Assigned AUS920030486US1	Levine et al.	Method and Apparatus to Autonomically Profile Applications	Sep. 30, 2003
BW	CB	Not Assigned AUS920030487US1	DeWitt, Jr. et al.	Method and Apparatus for Counting Instruction and Memory Location Ranges	Sep. 30, 2003
DATE CONSIDERED 04/17/2007			EXAMINER /Ben Wang/		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10803663
Filing Date		2004-03-18
First Named Inventor	DeWitt, Jr. et al.	
Art Unit	2122 2192	
Examiner Name	Đam, Tuann Quang Ben C. Wang	
Attorney Docket Number	AUS920030548US1	

U.S. PATENTS[Remove](#)

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
BW	1	6973417	B1	2005-12-06	Maxwell et al.	
BW	2	6721875	B1	2004-04-13	McCormick et al.	

If you wish to add additional U.S. Patent citation information please click the Add button.

[Add](#)**U.S. PATENT APPLICATION PUBLICATIONS**[Remove](#)

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

[Add](#)**FOREIGN PATENT DOCUMENTS**[Remove](#)

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² i	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

[Add](#)**NON-PATENT LITERATURE DOCUMENTS**[Remove](#)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10803663
Filing Date		2004-03-18
First Named Inventor	DeWitt, Jr. et al.	
Art Unit	2122 2192	
Examiner Name	Đam, Tuan-Quang Ben C. Wang	
Attorney Docket Number	AUS920030548US1	

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1		<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	/Ben Wang/	Date Considered	04/17/2007
--------------------	------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.